

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Currently Amended) A door-to-door parcel delivery information exchange method ~~for system capable of~~ simultaneously grasping the transaction state of the commodity by the parties involved in the commodity transaction, ~~by mutually exchanging the transaction state of the commodity on a network, the method system comprising:~~

storing commodity information in commodity information storage means ~~that stores commodity information;~~

~~storing door to door parcel delivery information storage means that stores~~ a billing amount in a door-to-door parcel delivery information storage means, the billing amount being based on order reception information and a delivery state information of the commodity associated with the order reception information, by every piece of order reception information of the commodity associated with the commodity information, said delivery state information including a moving state of being in the vicinity of an intersection, and in the vicinity of a building;

communicating communication means that communicates with an external device via a communication means; and

mutually exchanging, on a network, a transaction state of a commodity by controlling, via a processing means, that controls an operation of each means; [,,]

executing, via wherein the processing means, executes a processing to receive the order reception information of the commodity associated with the commodity information from a receiver side terminal of the commodity that receives the commodity information through the communication means; [,,]

storing, via the processing means, then stores a billing amount based on the order reception information in the door-to-door parcel delivery information storage means by every piece of order reception information thus received;

receiving, via the processing means, receives delivery state information of the commodity associated with the order reception information from a deliverer side terminal by every piece of the order reception information through the communication means; [,,]

storing, via the processing means, ~~then stores~~ the delivery state information thus received in the door-to-door parcel delivery information storage means by every piece of order reception information; and when the processing means receives a transmission request of a storage result stored in the door-to-door parcel delivery information storage means from the receiver side terminal or the order receiver side terminal of the commodity; [[,]]

referencing, via the processor means, ~~references~~ a storage result stored in the door-to-door parcel delivery information storage means; [[,]]

transmitting, via the processor means, ~~then transmits~~ the billing amount based on the order reception information and the delivery state information of the commodity associated with the order reception information to the receiver side terminal or the order receiver side terminal, from which the transmission request is given, by every piece of the order reception information through the communication means; wherein an order receiver then ships the commodity to a user of the receiver side terminal before confirming payment with the receiver side terminal; and

receiving, via the ~~wherein said~~ processing means, ~~receives~~ information that a payment in accordance with the billing amount is completed and avoiding to avoid suffering a loss due to duplicate payments using at payment on delivery.

2. (Currently Amended) The door-to-door parcel delivery information exchange method system according to claim 1, further comprising storing, in a delivery source information storage means, ~~that stores~~ delivery source information of a delivery source from which a commodity associated with the order reception information is shipped, wherein the door-to-door parcel delivery information storage means stores a shipping slip of the commodity based on the order reception information by every piece of the order reception information, and

preparing, via the processing means, ~~prepares~~ the shipping slip of the commodity based on the order reception information thus received and ~~-stores~~ the shipping slip thus prepared in the door-to-door parcel delivery information storage means by every piece of order reception information thus received; wherein the processing means reads the delivery source information of the delivery source, from which the commodity associated with the order reception information thus received is shipped from the delivery source information

storage means, references the door-to-door parcel delivery information storage means, and then transmits the shipping slip thus prepared to the deliverer side terminal of the delivery source of the delivery source information thus read, by every piece of order reception information that receives the shipping slip thus prepared.

3. (Currently Amended) The door-to-door parcel delivery information exchange method system according to claim 1, wherein further comprising referencing, via the processing means, ~~referenes~~ a result stored in the door-to-door parcel delivery information storage means such that payment according to the billing amount is completed, from a payment side terminal by every piece of the order reception information through the communication means, and storing stores the billing amount as already paid by every piece of the order reception information.

4 . (Currently Amended) The door-to-door parcel delivery information exchange method system according to claim 1, wherein the commodity information further includes information on a fragile article or a pet, and the delivery state information includes information on a broken state of the fragile article, or a state of the pet, in delivering the commodity.

5. (Currently Amended) The door-to-door parcel delivery information exchange method system according to claim 1, wherein further comprising, reading, via the processing means, ~~of the pareel information exchange system reads~~ a notification requesting the billing amount from the information storage means and transmits the notification to a payment side terminal using the communication means.

6. (Currently Amended) The door-to-door parcel delivery information exchange method system according to claim 1, wherein further comprising, generating, via the processing means, ~~generates~~ a shipping slip including sorting information based on the order reception information, the shipping slip including the sorting information sent to a payment side terminal, wherein the sorting information is used to make payment to a bank account.